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\*ADMITTED TO A BAR OTHER THAN VA

Date: October 13, 2000

Docket No.: 2750-1237P

**BOX PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c), which claims priority under 35 U.S.C. § 119(e) of Provisional Application No. 60/159,331 filed on October 14, 1999.

Inventor(s): Nickolai ALEXANDROV, Vyacheslav BROVER

For: SEQUENCE-DETERMINED DNA FRAGMENTS AND CORRESPONDING  
POLYPEPTIDES ENCODED THEREBY

Enclosed are:

- ☒ A specification consisting of a Description (1078 pages), Table 1 (640 pages), Table 2 (1487 pages), Claims (5 pages), Schematic (1 page), and an Abstract (1 page) totaling three-thousand two-hundred and twelve (3212) pages
- ☐ ( ) sheet(s) of formal drawings
- ☐ Certified copy of Priority Document(s)
- ☒ Executed Declaration in accordance with 37 C.F.R. § 1.64 will follow
- ☒ A statement to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27

- ☐ Preliminary Amendment
- ☒ Information Sheet
- ☐ Information Disclosure Statement, PTO-1449 and reference(s)
- ☐ Amend the specification by inserting before the first line the sentence:

--This application claims priority on provisional Application No.            filed on            , the entire contents of which are hereby incorporated by reference.--

- ☒ Other: Power of Attorney regarding Small Entity Statement, ATCC Deposit receipts PTA-595, PTA-1161, PTA-1411, CD containing Specification

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$690.00	\$345.00
	NUMBER FILED	NUMBER EXTRA	RATE      FEE	RATE      FEE
TOTAL CLAIMS	50- 20 =	30	X 18 = \$0.00	x 9 = 270
INDEPENDENT CLAIMS	5- 3 =	2	x 78 = \$0.00	x 39 = 78
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$260.00	+ \$130.00
TOTAL			\$0.00	\$693.00

- ☒ The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- ☒ A check in the amount of \$693.00 to cover the filing fee is enclosed.

- BIRCH, STEWART, KOLASCH & BIRCH, LLP **or** Customer No. 2292  
P.O. Box 747  
Falls Church, VA 22040-0747  
Telephone: (703) 205-8000

Respectfully submitted,

By Raymond C. Stewart  
Raymond C. Stewart, #21,066

RCS/CAV  
2750-1237P

(Rev. 04/19/2000)

IN THE U.S. PATENT AND TRADEMARK OFFICE

I N F O R M A T I O N   S H E E T

Applicant: Nickolai ALEXANDROV and Vyacheslav BROVER  
Appl. No.: NEW  
Filed: October 13, 2000  
For: SEQUENCE-DETERMINED DNA FRAGMENTS AND  
CORRESPONDING POLYPEPTIDES ENCODED  
THEREBY

Priority Claimed: 2750-0578P 60/159,331 October 14, 1999

Send Correspondence to:

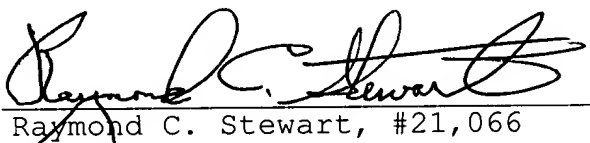
BIRCH, STEWART, KOLASCH & BIRCH, LLP or **CUSTOMER NO. 2292**  
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(703) 205-8000

The above information is submitted to advise the U.S.P.T.O.  
of all relevant facts in connection with the present application.

A timely executed Declaration in accordance with 37 C.F.R.  
§ 1.64 will follow.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
Raymond C. Stewart, #21,066

RCS/CAV  
2750-1237P

P.O. Box 747  
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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

10/17/2000 EEKUBAY1 00000038 022448 09689980

01 FC:201		355.00 OP
02 FC:203		270.00 OP
03 FC:202	12.00 CH	68.00 OP

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(5/87)